

<b>U.S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)	ATTY. DOCKET NO.	APPLICATION NO.
	890050.545USPC	10/590683
	APPLICANTS	
	Shigeki Satou et al.	
	FILING DATE	GROUP ART UNIT
	February 23, 2005	

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
/MK/	AF	05-325633	12/10/93	JP (+ Abstract in English)		
	AG	06-053654	02/25/94	JP (+ Abstract in English)		
	AH	06-085466	03/25/94	JP (+Abstract in English)		
	AI	06-224556	08/12/94	JP (+Abstract in English)		
	AJ	07-021832	01/24/95	JP (+Abstract in English)		
	AK	07-021833	01/24/95	JP (+Abstract in English)		
	AL	10-275734	10/13/98	JP (+Abstract in English)		
	AM	11-053939	02/26/99	JP (+Abstract in English)		
	AN	11-273987	10/08/99	JP (+Abstract in English)		
	AO	2002-270456	09/20/02	JP (+Abstract in English)		
↓	AP	2003-017356	01/17/03	JP (+Abstract in English)		
/MK/	AQ	2003-249121	09/05/03	JP (+Abstract in English)		

**OTHER PRIOR ART** (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	
	AS	

EXAMINER /Mark Kopec/

DATE CONSIDERED 12/16/2008

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).